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**TRANSMITTAL
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TRANSMITTAL FORM (to be used for all correspondence after initial filing)	Application Number	10/058,216	
	Filing Date	January 29, 2002	
	First Named Inventor	Dimitris K. Agrafiotis et al.	
	Art Unit	1631	
	Examiner Name	Mary K. Zeman	
Total Number of Pages in This Submission	11	Attorney Docket Number	30923-711.501

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form	<input type="checkbox"/> Drawing(s)	<input type="checkbox"/> After Allowance communication to Technology Center (TC)
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<input type="checkbox"/> Response to Missing Parts/ Incomplete Application		
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SIGNATURE OF APPLICANT, ATTORNEY OR AGENT

Firm Name	WILSON SONSINI GOODRICH & ROSATI		
Signature			
Printed Name	Samir Elamrani, Ph.D.		
Date	October 27, 2005	Reg. No.	43,601

CERTIFICATE OF MAILING UNDER C.F.R. §1.8

I hereby certify that this correspondence and all marked attachments are being deposited by Express Mail, Express Mailing Label No. EV 517724571 US addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.			
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Typed or printed name	Vicki L. Andrews	Date	October 27, 2005

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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WSGR Reference No. 30923-711.501

THE UNITED STATES PATENT AND TRADEMARK OFFICE

<p>In re the Patent Application of:</p> <p>Applicant: Dimitris K. AGRAFIOTIS <i>et al.</i></p> <p>Serial No.: 10/058,216</p> <p>Filed: January 29, 2002</p> <p>Title: <i>Method, System and Computer Program Product for Analyzing Combinatorial Libraries</i></p>	<p>Group Art Unit: 1631</p> <p>Examiner: Mary K. Zeman</p> <hr/> <p><u>Certificate of Mailing Under C.F.R. §1.8</u></p> <p>I hereby certify that this correspondence and all marked attachments are being deposited by Express Mail, Express Mailing Label No.: EV 517724571 US on 27-Oct-05 addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.</p> <p>By: <u>Vicki L. Andrews</u> Vicki L. Andrews</p>
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RESPONSE TO OFFICE ACTION

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated September 29, 2005, issued in connection with the above-identified application, Applicants provide the following amendments and remarks.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks begin on page 9 of this paper.

Conclusion is on page 10 of this paper.